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CPA/1600 PTO/SB/29 (10-00)

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## CONTINUED PROSECUTION APPLICATION (CPA)

REQUEST TRANSMITTAL Submit an original, and a duplicate for fee processing. CHECK BOX, if applicable (Only for Continuation or Divisional applications under 37 CFR 1.53(d)) ☐ DUPLICATE Addressed to: Attorney Docket No. 10806-64 First Named Inventor Vincente Dias et al Commissioner for Patents Examiner Name Woitach, Joseph T. Box CPA Washington, DC 20231 Group Art Unit 1632 Express Mail No. EL872462018US This is a request for a ontinuation or divisional application under 37 CFR 1.53(d), (continued prosecution application (CPA)) of prior application number 09/158,272 filed on September 22, 1998, entitled Beta Recombinase in Eukaryotic Cells, Especially for Transgenic Work. NOTES FILING QUALIFICATIONS: The prior application identified above must be a non-provisional application that is either (1) complete as defined by 37 CFR 1.51(b) or (2) the national stage of an international application in compliance with 35 U.S.C. 371. Effective May 29, 2000, a CPA may only be filed in a utility or a plant application if the prior non-provisional application was filed before May 29, 2000. A CPA may be filed in a design application regardless of the filing date of the prior application. See "Request for Continued Examination Practice Changes to and Provisional Application Practice," Final Rule, 65 Fed. Reg. 50092 (Aug. 16, 2000); Interim Rule 65 Fed. Reg. 14865 (Mar. 20, 2000), 1233 Off. Gazz. Pat. Office (Apr. 11, 2000). C-I-P NOT PERMITTED: A continuation-in-part application cannot be filed as a CPA under 37 CFR 1.53(d), but must be filed under 37 CFR 1.53(b). EXPRESS ABANDONMENT OF PRIOR APPLICATION: The filing of this CPA is a request to expressly abandon the prior application as of the filing date of the request for a CPA. 37 CFR 1.53(b) must be used to file a continuation. divisional, or continuation-in-part of an application that is not to be abandoned. ACCESS TO PRIOR APPLICATION: The filing of this CPA will be construed to include a waiver of confidentiality by the applicant under 35 U.S.C. 122 to the extent that any member of the public who is entitled under the provisions of 37 CFR 1.14 to access to, copies of, or information concerning, the prior application may be given similar access to, copies of, or similar information concerning, the other application or applications in the file jacket. 35 U.S.C. 120 STATEMENT: In a CPA, no reference to the prior application is needed in the first sentence of the specification and none should be submitted. If a sentence referencing the prior application is submitted, it will not be entered. A request for a CPA is the specific reference required by 35 U.S.C. 120 and to every application assigned the application number identified in such request, 37 CFR 1.78(a). WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. ☐ Enter the unentered amendment previously filed on 1. under 37 CFR 1.116 in the prior nonprovisional application. ٠2. A preliminary amendment is enclosed. This application is filed by fewer than all the inventors named in the prior application, 37 CFR 1.53(d)(4). DELETE the following inventor(s) named in the prior nonprovisional application: The inventor(s) to be deleted are set forth on a separate sheet attached hereto. A new power of attorney or authorization of agent (PTO/SB/81) is enclosed. Information Disclosure Statement (IDS) is enclosed: ☐ PTO-1449 Copies of IDS Citations CERTIFICATE OF EXPRESS MAILING "Express Mail" mailing label #: EL872462018US Date of Deposit: October 17, 2002 I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Box CPA; Commissioner for

Patents; Washington, DC 20231.

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Date

October 17, 2002

10/24/02

**PATENT** 

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Docket 00. 10806-64

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IN THE UNITED STATES PATENT & TRADEMARK OFFICE

Applicant:

Vincente Dias et al

Paper No.:

Serial No.:

09/158,272

Group Art Unit:

1632

Filing Date:

Parent filed September 22, 1998

Examiner: Woitach, Joseph T.

For:

Beta Recombinase in Eukaryotic Cells, Especially for Transgenic Work

**PRELIMINARY AMENDMENT** 

Box CPA Commissioner for Patents Washington, DC 20231

Dear Sir:

In response to the Official Action dated June 17, 2002, please amend the present Continued Prosecution Application (CPA) as follows:

## In the Claims:

Please cancel claims 31 and 52.

Please amend claims 27, 28, 32, 43, 53-55, 60 and 61 to read as follows:

27. (Fourth Amendment) A method for mediating transgenic intramolecular recombination selected from deletions of DNA sequences located between two six sites and inversions of DNA sequences located between two six sites, in mammalian cells, comprising the step of transfecting mammalian cells with prokaryotic beta recombinase and DNA sequences containing six sites that allow recombination activity; wherein the prokaryotic beta